

Honeywell



Miller® Tool Lanyards

Preventing injury or loss from dropped objects.

The Brutal Truth

Numbers don't lie. According to the Royal Society for the Prevention of Accidents, the top three causes of fatal work related accidents are:

- 1) falls from height,
- 2) being struck by moving vehicles, and
- 3) being hit by falling objects.

It's mandatory to use fall protection when working at heights. It's a given that you'll check the traffic before crossing a street. But unfortunately, few people care about anchoring their tools so that they don't become dropped objects that can produce fatal incidents.

The Bureau of Labor Statistics shows that there are more than 50,000 "struck by falling objects" incidents recorded by OSHA every year in the United States. That is one injury caused by a dropped object every 10 minutes. These statistics clearly show that personal fall protection systems should include integrated solutions not only for the actual workers but for their tools as well.



Do You Know Your Attachments?

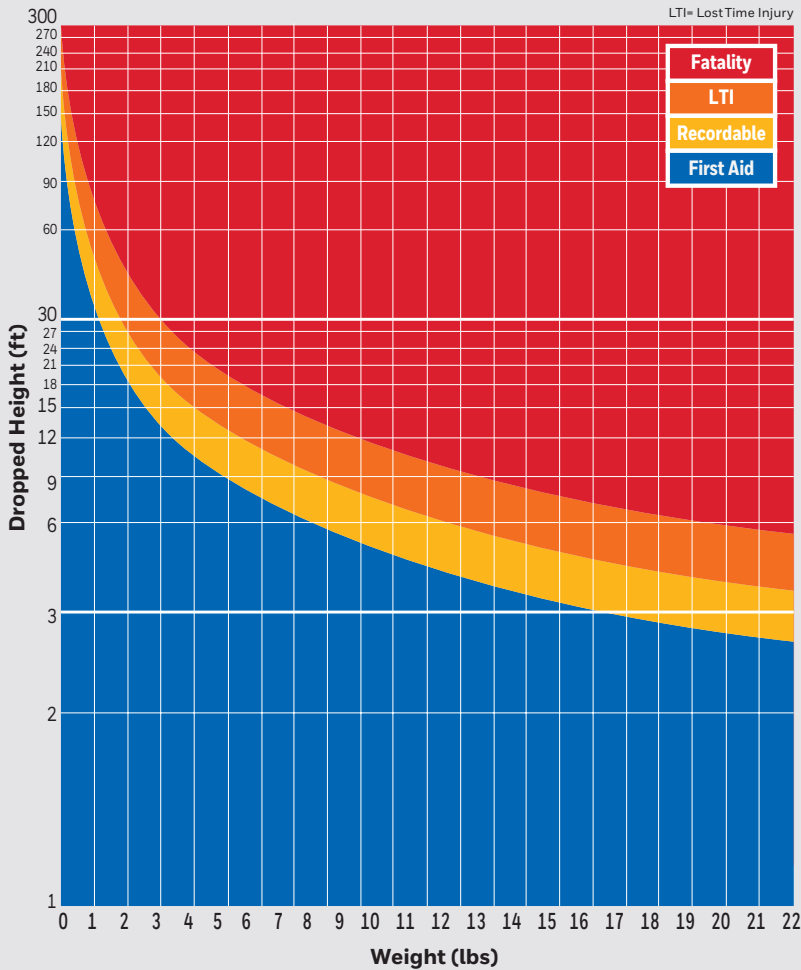
When speaking about tool lanyards, What goes with what? is a top question. It's critical to know how to attach different items, what are the most suitable attachment points for various tools, or how to pair a lanyard correctly with an attachment point.

To tether your equipment properly, you have to follow a simple three steps procedure:

- a. Select an attachment point.
- b. Select the appropriate Miller tool lanyard.
- c. Decide where to anchor it and attach.



Potential Injury Calculator through Dropped Objects



Instructions:

Use this as a tool to estimate the potential consequences that a dropped object may have caused. Find the distance of the object's fall on the left. Locate the object's weight on the bottom. The point where the two intersect is the potential consequence of that dropped object (e.g. at 6 ft., an object dropped weighing 20 lbs. is life threatening).

Terms Explained:

- Fatality** A worker has the potential to be killed.
- LTI** Lost time injury, meaning the worker is severely injured or injured enough to be out of work for a period of time.
- Recordable** An injury severe enough that a report would need to be filed.
- First Aid** The injury needs some attention but not enough to merit a report.

Other Considerations:

This calculator assumes that the potential injury is caused by a blunt force trauma and does not evaluate the effects of piercing or cutting. It also assumes that the struck worker is wearing proper PPE, including hard hat, safety boots, and eye protection.

Ready, steady, tether with Miller® Tool Lanyards

Are you afraid that your tools might fall and hurt someone? The Miller Tool Lanyards are engineered to deliver the assurance you expect from Miller fall protection, in a broad offering that is:

- **Reliable and safe** – durable design and lasting materials, reducing chances to drop your tools.
- **Versatile** – adjustable products that can match any tool type and size.
- **Compact and lightweight** – reduce worker's fatigue and increase productivity.
- **Simple** – easy to choose, easy to install, easy to use.
- **Superior mobility** – allows natural movement.



Double D-ring Tool Shackle

- Anti-vibration captive eye pin secures tool placement
- Easy to install, with a just a simple screwdriver
- No need for tape or heat guns
- Easy to clean and secure
- Fits multiple sizes
- Made of stainless steel
- Up to 10 lb. (4.5 kg) tool weight



Description	SKU
Double D-ring with captive eye pin 0.4 in. (10 mm) x 0.6 in. (15 mm)	MDBL-DPIN04-06
Double D-ring with captive eye pin 0.75 in. (19 mm) x 1.0 in. (25 mm)	MDBL-DPIN75-1



D-ring Attachment Point and Tape

- Self-bonding tape adheres to itself with instant seal
- No heat gun needed
- No residue left after removal
- Easy to use and install
- Up to 3 lb. (1.4 kg) tool weight

Description	SKU
1 in. (25 mm) x 36 ft. (11 m) vibrant orange reinforced attachment tape; for use with MHDTW-SDR2-1 and MTW-SDR2-5	MSEALTAPE1-36
1 in. (25 mm) heavy duty webbing with D-ring; for use with MSEALTAPE1-36	MHDTW-SDR2-1
0.5 in. (13 mm) heavy duty webbing with D-ring; for use with MSEALTAPE1-36	MTW-SDR2-5





Drill Boot® with Tether Loop

- Prevents battery separating from the drill if dropped
- Made of ballistic nylon
- Easy to install and remove for quick battery replacement
- Cinching strap includes a tether loop for Miller tool lanyard attachment
- Fits various sizes
- Small side pockets for storing drill bits
- Up to 7 lb. (3.2 kg) tool weight

Description	SKU
Large Drill Boot with tether loop and side pockets	MDRILBOOTLG
Small Drill Boot with tether loop and side pockets	MDRILBOOTSM



Tool Lanyards with Carabiner

Bungee Style

- High strength elastic bungee fabric materials
- Attach lighter tools to the waist or anchor heavier tools to structures
- Up to 15 lb. (6.8 kg) tool weight

Coil Style

- Snag resistant design, tool lanyard coils up and out of the way.
- Comparable to bungee style lanyards.
- Up to 5 lb. (2.3 kg) tool weight

Retractable Style

- Lanyard retracts when not in use
- Attach to belts, harness d-rings, or anchoring products
- Up to 3 lb. (1.4 kg) tool weight



Description	SKU
Bungee style; High strength elastic with stainless steel screw gate carabiner; Expands from 32 in. (0.8 m) to 48 in. (1.2 m)	MBUNLAN32-48CAR
Coil style; Expands 3 in. (8 cm) - 48 in. (1.22 cm); (1) Swivel and (2) screw gate carabiners	MCOILLAN36-48
Retractable style; Extends up to 48 in. (1.22 cm); (1) screw gate carabiner and split ring	MRTRACTLAN48IN



PPE Caddy – Glove

- Keep gloves at an arm's reach
- Reduce the costs of lost PPE
- Attach to any convenient location
- Up to 1 lb. (0.5 kg) PPE weight

Description	SKU
Glove holder with built in attachment clips	MGLOVCAD



Tool Pouch – Tape Measure

- Easy installation that does not impede use
- Fits most 20 to 35 foot tape measures
- Can be used as a standalone holder using the belt clip
- Adaptable to multiple tethering systems
- Up to 2 lb. (0.9 kg) tool weight



Description	SKU
Tape Measure Sleeve with D-ring	MTAPEMEASPOUCH

Honeywell has Complete Safety Solutions for Workers at Heights

As the industry leader since 1945, Honeywell is the partner that workers trust to provide robust, versatile fall protection designed to meet your needs. Honeywell proudly stands behind each Miller® product, built to withstand the most rigorous needs and to meet or exceed applicable requirements and standards from organizations such as OSHA, ANSI, and CSA.

The Miller® Tool Lanyards family addresses the stringent issue of fatalities caused by dropped objects and complements a reliable fall protection integrated solution. With the addition of the Tool Lanyards family, Miller fall protection offers total safety solutions through a complete product portfolio for anyone working at heights.



Swivel Tether Attachment Point

- Can be used with hang holes or slots on tools.
- Highly resistant to abrasion.
- The swivel design prevents tangles
- Up to 10 lb. (4.5 kg) tool weight

Description	SKU
Swivel tether cinch loop with attachment point	MSWWLCINCHLOOP



Hard Hat Lanyard

- Secures hard hat to a garment or harness
- Comfortable alternative to irritating chin straps
- Storage clip included to prevent clamp degradation
- Does not impede with the comfort or use of the hard hat
- Adjustable length for enhanced comfort
- Up to 2 lb. (1.0 kg) tool weight

Description	SKU
Adjustable lanyard with storage clip	MHARDHATLAN



Limitless Possibilities. Ask the Expert.

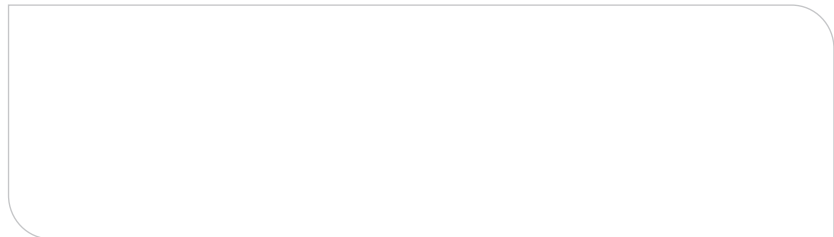
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